

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	27	("1809305"   "2759066"   "3234350"   "4103271"   "4533894"   "4567458"   "4591820"   "4628295"   "4646051"   "4754251"   "4794364"   "4842419"   "4843364"   "4851807"   "4887062"   "5576683"   "5660473"   "6597274"   "6737952"   "6833782").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 10:28
S2	253	337/333.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 10:28
S3	0	S2 (conductive near2 feet)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 10:45
S4	4	"337"/\$.ccls. (conductive near2 feet)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 10:45
S5	2	337/380.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 10:46

S6	1	337/372.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:01
S7	6	337/107.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:01
S8	1	337/16.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S9	0	337/13.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S10	1	337/3.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S11	0	337/20.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04

S12	0	337/34.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S13	0	337/36.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S14	0	361/99.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S15	2	361/626.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:04
S16	50	"337"/\$.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:05
S17	99	"361"/\$.ccls. ((bimetal\$3 or (bi near2 metal\$3)) (switch or thermostat\$3) (PCB or board or substrate) (lead or wire) relay)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:05

S18	144	S16 or S17	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:05
S19	5	S18 thread	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:05
S20	33	S18 ((PCB or board or substrate) with (hole or aperture or open\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 11:08
S21	27	("1809305"   "2759066"   "3234350"   "4103271"   "4533894"   "4567458"   "4591820"   "4628295"   "4646051"   "4754251"   "4794364"   "4842419"   "4843364"   "4851807"   "4887062"   "5576683"   "5660473"   "6597274"   "6737952"   "6833782").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:08
S22	0	S21 ((PCB or board or substrate) with (hole or aperture or open\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:08
S23	122	"337"/\$.ccls. ((switch or thermostat) ((PCB or board or substrate) with (trace or pattern or line)) (wire or lead))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:10

S24	105	S23 contact	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:11
S25	41	S24 (bimetal\$3 or (bi near2 metal \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:23
S26	6	S21 ((PCB or board or substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:27
S27	2627	"361"/\$.cls. ((switch or thermostat) ((PCB or board or substrate) with (trace or pattern or line)) (wire or lead))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:59
S28	53	S27 (bimetal\$3 or (bi near2 metal \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 12:59
S29	0	"337"/\$.cls. (((bitmetal\$3 or (bi near2 metal \$3)) near2 (switch or thermostat)) ((PCB or board or substrate) with (trace or pattern or line) with (contact or terminal or wire or lead) with (connect or solder)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:02

S30	8	(((bitmetal\$3 or (bi near2 metal \$3)) near2 (switch or thermostat)) ((PCB or board or substrate) with (trace or pattern or line) with (contact or terminal or wire or lead) with (connect or solder)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:02
S31	22	"337"/\$.ccls. ((PCB or board or substrate) with (trace or pattern or line) with (contact or terminal or wire or lead) with (connect or solder)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:03
S32	221	"361"/\$.ccls. ((switch or thermostat) ((PCB or board or substrate) with (trace or pattern or line) with (contact or terminal or wire or lead) with (connect or solder)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:22
S33	190	S32 ((PCB or board or substrate) with (thru or through or hole or aperture or open \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:22
S34	1	S33 ((bitmetal\$3 or (bi near2 metal \$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:23

S35	136	S33 S33 ((PCB or board or substrate) with (thru or through or hole or aperture or open \$3) with (trace or pattern or line))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:24
S36	136	S33 ((PCB or board or substrate) with (thru or through or hole or aperture or open \$3) with (trace or pattern or line))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:24
S37	2	S36 "337"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:24
S38	82	"337"/\$.ccls. (via (switch or thermostat) ((PCB or board or substrate) with (conductor or trace or pattern or line)))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:30
S39	11428	(via (switch or thermostat) ((contact or terminal) with (pass or through or insert) with (PCB or board or substrate)) (conductor or trace or pattern or line))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:44
S40	36	S39 "337"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:44

S41	27	("2954447"   "3197594"   "3248501"   "3322920"   "3451028"   "3537052"   "3541488"   "3601741"   "3621434"   "3660793"   "3852698"   "4367452"   "Re26406"   "Re28019").PN. OR ("4492946"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/05/04 13:49
S42	0	S41((PCB or board or substrate) with (thru or through or hole or aperture or open \$3) with (trace or pattern or line))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:52
S43	0	S41 ((PCB or board or substrate) with (thru or through or hole or aperture or open \$3) with (trace or pattern or line))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:52
S44	0	S41 ((PCB or board or substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:52
S45	0	"337"/\$.ccls (PCB or (printed near2 circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:52
S46	474	"337"/\$.ccls. (PCB or (printed near2 circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:53
S47	23	S46 ((PCB or (printed near2 circuit)) with (trace or route))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:53

S48	2239	"361"/\$.ccls. ((PCB or (printed near2 circuit)) with (trace or route))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:55
S49	490	S48 ((contact or terminal or lead) with (via or through or thru or hole or aperture) with (trace or route))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:56
S50	315	S49 solder	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:56
S51	0	S50 "337"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:56
S52	113	S50 (switch or fus \$4 or thermostat \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2009/05/04 13:56

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